



THERMAPLEX® HI-TEMP

BEARING GREASE



FEATURES

- Reduces the risk of bearing failure at high temperatures
- Resists carbonization at high temperatures
- Extends relubrication periods
- Excellent vibration resistance
- Very high dropping point
- Reduces grease consumption
- Reduces the need for multiple greases
- “Product of the Year” winner for Lubricants World Magazine



PACKAGES

Net Fill	Part No.
14.1 oz. (400 grams) cartridge	70214
35 lbs. (5 gallons) pail	70206
120 lbs. (16 gallons) keg	70235
400 lbs. (55 gallons) drum	70255

APPLICATIONS

- Aluminum Castings
- Cement Kiln Fans
- Engine Room Equipment
- Shrink Wrappers
- Boiler Room Equipment
- Crucibles
- Processing Ovens

PROPERTIES

4-Ball Weld Load:
>400 kg

Appearance/Physical State:
Creamy Paste

Base Oil Viscosity:
525 SUS @ 100°F
180 cst. @ 40°C
12 cst. @ 100°C

Color:
Brown

Dropping Point:
536°F (280°C)

Flash Point:
>392°F (~200°C) PMCC

NLGI Grade:
2

Odor:
Petroleum

Specific Gravity (water=1):
0.98

Temperature Range:
-15°F (-26°C) to 392°F (200°C)

Thickener Type:
Lithium Complex

Timkin “OK” Load:
70 lbs.

Vapor Density (air=1):
>1

MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE: WWW.LPSLABS.COM

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